**Student Planning Form**

|  |  |
| --- | --- |
| Student Name |  |
| Proposed independent Investigation title |  |
| Link to exam board specification |  |
| Research questions/hypotheses |  |
|  |
|  |
| Proposed location for data collection |  |
| Risk assessment and ethical issues and concerns to consider |  |

|  |  |
| --- | --- |
| Methods of data collection  Primary  Secondary  Quantitative  Qualitative |  |
| Methods of data presentation |  |
| Possible statistical tests   * Measures of central tendency – mean, mode and median * Measures of dispersion – range, inter-quartile range, standard deviation * Inferential and relational statistical techniques – spearman rank correlation coefficient and Chi-squared test   (This will be taught on the residential trip and reinforced back in the classroom) |  |